



Missouri Crop Progress and Condition

Released June 8, 2015

Widespread precipitation limited fieldwork across most of the state, with Missouri averaging 0.99 inches of rain statewide. Reporters across Northern and Central Missouri noted that low lying fields were flooded where localized areas received up to 3.00 inches of rain. Temperatures averaged 69.0 degrees, 0.5 degrees below normal. There were 2.0 days suitable for fieldwork for the week ending June 7. Topsoil moisture supply was rated 46 percent adequate and 54 percent surplus. Subsoil moisture supply was rated 3 percent short, 71 percent adequate, and 26 percent surplus. Corn planting reached 90 percent complete, compared to 99 percent last year and 98 percent for the 5-year average. Corn emerged reached 86 percent, 6 percentage points behind the 5-year average. Soybean planting progressed to 30 percent complete, compared to 80 percent for the previous year and 69 percent for the 5-year average. Soybeans emerged reached 20 percent, 31 percentage points behind the 5-year average. Winter wheat condition was rated 1 percent very poor, 7 percent poor, 46 percent fair, 43 percent good, and 3 percent excellent. Rice planting reached 92 percent complete. Rice emerged reached 86 percent. Cotton planting reached 96 percent complete. Pasture condition was rated 2 percent poor, 26 percent fair, 58 percent good, and 14 percent excellent. Spring tillage is 85 percent complete compared to 100 percent for last year.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending June 7, 2015

District and State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	1.1	-	-	18	82	-	-	36	64
North Central	1.4	-	1	32	67	-	1	48	51
Northeast	1.5	-	1	39	60	-	10	74	16
West Central	0.6	-	-	23	77	-	2	74	24
Central	1.3	-	1	37	62	-	2	79	19
East Central	2.4	-	-	80	20	-	2	88	10
Southwest	2.2	1	1	76	22	-	12	85	3
South Central	3.4	-	2	76	22	-	4	88	8
Southeast	5.0	-	-	86	14	-	-	97	3
Missouri	2.0	-	-	46	54	-	3	71	26

- Represents zero.

Crop Progress – Missouri

Item	Week ending			2010-2014 Average
	June 7, 2015	May 31, 2015	June 7, 2014	
	(percent)	(percent)	(percent)	(percent)
Corn planted	90	87	99	98
Corn emerged	86	81	98	92
Soybeans planted	30	23	80	69
Soybeans emerged	20	16	69	51
Cotton planted	96	82	100	99
Rice planted	92	87	98	99
Rice emerged	86	81	96	96
Sorghum planted	46	40	78	68
Alfalfa hay 1st cutting	33	26	63	66
Other hay cut	16	10	29	39

Crop Condition – Missouri: Week Ending June 7, 2015

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	2	10	36	48	4
Cotton	1	15	53	30	1
Rice	-	6	42	40	12
Winter Wheat	1	7	46	43	3
Pasture	-	2	26	58	14

- Represents zero.

Crop Progress by District: Week Ending June 7, 2015

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
Corn planted	71	97	94	96	97	98	100	86	99
Corn emerged	66	89	89	96	97	96	88	84	99
Soybeans planted	15	26	36	10	18	57	19	30	58
Soybeans emerged	10	14	25	8	16	40	8	18	40

Crop Condition by District: Week Ending June 7, 2015

Item	NW	NC	NE	WC	C	EC	SW	SC	SE
	(percent)								
Corn									
Very Poor	7	1	3	1	4	-	-	-	-
Poor	22	8	11	6	6	1	-	3	6
Fair	47	38	32	35	21	28	49	41	35
Good	23	50	46	52	65	61	51	52	52
Excellent	1	3	8	6	4	10	-	4	7
Winter Wheat									
Very Poor	2	-	4	4	-	-	-	-	2
Poor	17	5	10	11	2	1	-	7	11
Fair	47	34	40	35	37	43	48	73	51
Good	34	57	40	47	59	49	51	18	32
Excellent	-	4	6	3	2	7	1	2	4

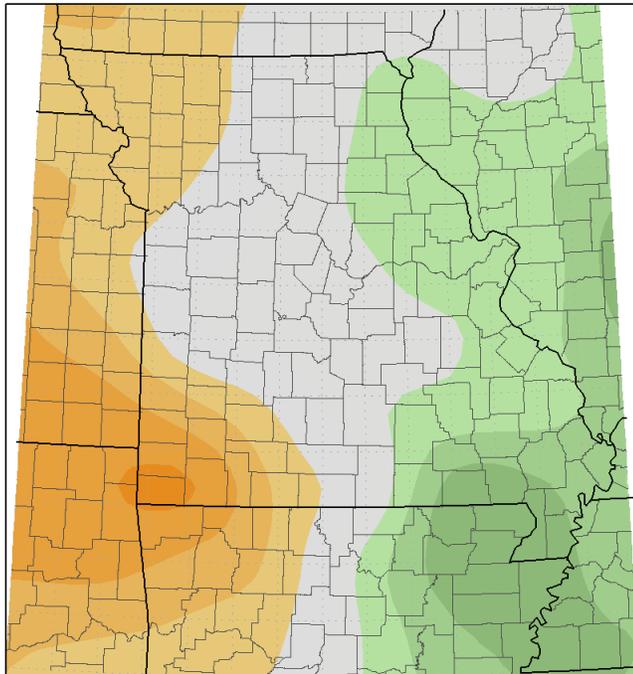
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: Week Ending June 7, 2015

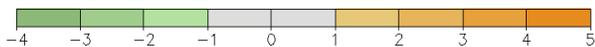
District and State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	-	8	89	3	-	-	45	55
North Central	-	2	90	8	-	-	72	28
Northeast	1	2	86	11	-	10	79	11
West Central	-	1	81	18	-	1	69	30
Central	-	2	89	9	-	1	86	13
East Central	-	17	80	3	-	-	93	7
Southwest	-	-	99	1	-	-	90	10
South Central	-	6	93	1	-	1	93	6
Southeast	-	-	93	7	-	-	98	2
Missouri	-	3	91	6	-	1	81	18

- Represents zero.

Average Temperature (°F): Departure from Mean
June 1, 2015 to June 7, 2015

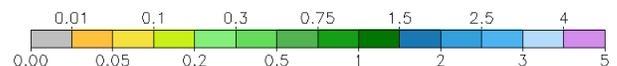
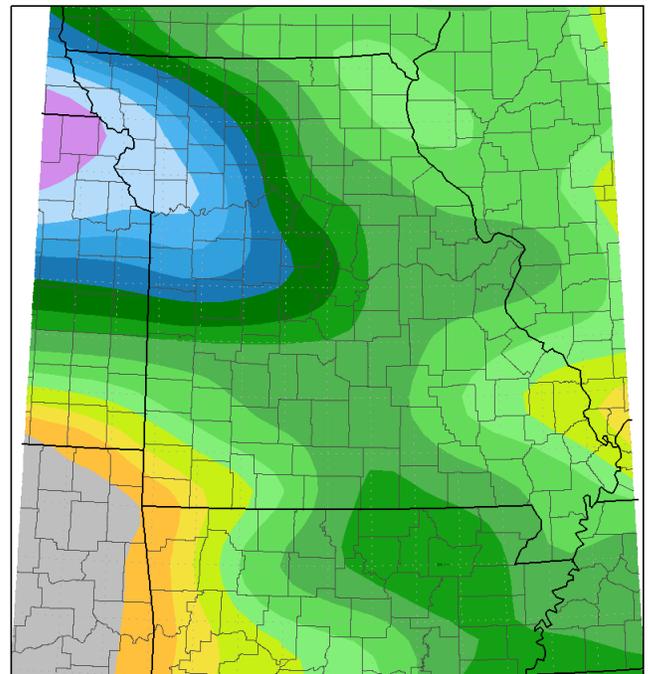


Mean period is 1981-2010.



Midwestern Regional Climate Center
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Accumulated Precipitation (in)
June 1, 2015 to June 7, 2015



Midwestern Regional Climate Center
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